

INFORMATION DISCLOSURE STATEMENT PTO Form 1449

Serial Number 10/824,107 **Docket Number** 638.014US1 Applicant(s)
Wayne Duescher
Filing Date
04/14/04 **Group Art Unit** 3723

U.S. PATENT DOCUMENTS

XAMINER	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
INITIALS			7/1905	Gorton, et al.	451	529	
JL		794,495	01.31.28	Bergstrom	51	295	
1		1,657,784	10.08.40	Benner, et al.	51	298	
		2,216,728	01.21.58	Keeleric	205	114	
	ļ	2,820,746	06.17.58	McIntyre	451	527	
		2,838,890	10.06.59	Dyar	451	529	
	Ļ	2,907,146	04.19.66	Hurst	451	534	
	<u> </u>	3,246,430	01.21.69	Arens, et al.	264	4	
	<u> </u>	3,423,489	01.20.76	Weitzel, et al.	252	301.1	
	<u> </u>	3,933,679	11.1972	Welbourn et al.	451	213	
	<u> </u>	3,702,043	01.09.73	Sowman	501	103	
		3,709,706	01.09.73	Miller	239	222.11	
		3,711,025	11.04.75	Howard, et al.	51	308	
	<u> </u>	3,916,584	04.19.77	Lowder, et al.	51	309	
	<u> </u>	4,018,576	07.26.77	Supkis	51	295	
		4,038,046	09.12.78	Howard, et al.	51	295	
	<u> </u>	4,112,631			51	295	
		4,225,322	09.30.80	Hesse, et al.	524	541	
		4,251,408	02.17.81		51	295	
		4,256,467	03.17.81	Tamulevich	51	216	
		4,272,926	06.16.81		51	298	
		4,311,489	01.19.82		51	298	
		4,314,827	02.09.82		428	568	
		4,327,156	04.27.82		350	96.22	
V		4,341,439	07.27.82		51	298	
_	1	4,364,746	12.21.82	Bitzer, et al.			

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JL		WO 95/00295	1/1995	PCT	- 10275	10.11		
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JL "Superabrasives and Microfinishing Systems" Product Guide. 3M, 1994, 60-4400-4692-2 (104.3	

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EXAMINER	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
INITIALS	<u> </u>	4,373,672	02.15.83	Morishita, et al.	239	703	<u> </u>
JL		4,393,021	07.12.83	Eisenberg, et al.	264	143	
			12.20.83	Sands	106	603	
	<u> </u>	4,421,562	01.17.84	Saeki, et al.	524	541	
		4,426,484	09.17.85	Kijima, et al.	239	224	
	 	4,541,566	09.17.85	Rostoker	51	296	
		4,541,842	05.06.86	Carroll et al.	451	329	
	<u> </u>	4,586,292	03.24.87	Bloecher, et al.	51	298	
		4,652,275	12.01.87	Fugier, et al.	427	389.8	
	<u> </u>	4,710,406	09.27.88	Lynch, et al.	241	69	
		4,773,599		Wigand	51	293	
		4,776,862	10.11.88	Moore, et al.	205	50	
		4,863,573	09.05.89		51	298	
		4,903,440	02.27.90	Kirk, et al.	51	293	
		4,918,874	04.24.90		51	293	
		4,930,266	06.05.90	Calhoun, et al.	501	103	
		4,931,414	06.05.90		451	550	
		5,020,283	06.04.91	Tuttle	451	28	
		5,107,626	04.28.92		51	295	
		5,108,463	04.28.92		51	204	
	1	5,127,197	07.07.92		51	295	
	\top	5,137,542	08.11.92	Buchanan, et al.		537	
		5,142,829	09.01.92	Germain	451		
	+-	5,152,917	10.06.92		51	295	+
_	+-	5,175,133	12.29.92	Smith, et al.	501	127	
-V -		5,190,568	03.02.93	Tselesin	51	293	

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EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
		5,219,462	06.15.93	Bruxvoort, et al.	51	293	
<u>JL</u>			06.22.93	Imatani, et al.	51	293	
		5,221,291	08.03.93	Wiand	51	295	l
	<u> </u>	5,232,470	10.12.93	Bruxvoort, et al.	228	121	
	<u> </u>	5,251,802	03.29.94	Tuttle	451	527	
	ļ	5,297,364	04.19.94	Gardziella, et al.	51	298	
	L	5,304,225	06.07.94	Gorsuch, et al.	51	293	
		5,318,604		Masmar, et al.	51	295	
		5,368,618	11.29.94	Ohishi	51	295	
	<u> </u>	5,397,369	03.14.95		156	231	
	<u> </u>	5,437,754	08.01.95	Calhoun	432	153	
,		5,489,204	02.06.96	Conwell, et al.	51	293	
		5,496,386	03.05.96	Broberg, et al.	428	143	
		5,549,961	08.27.96	Haas, et al.	428	144	
		5,549,962	08.27.96	Holmes, et al.		298	
		5,551,961	09.03.96	Engen, et al.	51		
	1	5,611,825	03.18.97	Engen, et al.	51	295	
	1	5,674,122	10.07.97	Krech	451	536	
		5,733,175	03.31.98	Leach	451	41	<u> </u>
 	+	5,820,450	10.13.98	Calhoun	451	530	
	+	5,888,121	03.30.99	Kirchner, et al.	451	41	
 	+	5,888,548	03.30.99	Wongsuragrai, et al.	424	489	
	+	5,910,041	06.08.99	Duescher	451	28	
 	+	5,910,471	06.08.99	Christianson, et al.	51	295	
$\vdash \bot \vdash$	+	5,924,917	07.20.99		451	526	
	+		10.19.99		451	57	
		5,967,882	10.10.00	1			

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JL		5,975,988	11.02.99	Christianson	451	28		
		5,993,298	11.30.99	Duescher	451	56		
		6,017,265	01.25.00	Cook, et al.	451	41		
		6,048,254	04.11.00	Duescher	451	28		
		6,080,215	06.27.00	Stubbs, et al.	51	295		
	-	6,099,390	08.08.00	Nishio, et al.	451	36		
		6,102,777	08.15.00	Duescher, et al.	451	36		
	 -	6,120,352	09.19.00	Duescher	451	41		
	-	6,149,506	11.21.00	Duescher 451	59			
		6,168,508 01.02.01		Nagahara, et al. 451		527		
		6,186,866	02.13.01	Gagliardi	451	28	<u> </u>	
		6,217,413	04.17.01	Christianson	451	28	<u> </u>	
	 	6,228,133	05.08.01	Thurber, et al.	51	295		
		6,231,629	05.15.01	Christianson, et al.	51	295		
	 -	6,277,160	08.21.01	Stubbs, et al.	51	295		
	+	6,299,508	10.09.01	Galiardi, et al.	451	28		
	+	6,319,108	11.20.01	Adefris, et al.	451	533		
	┼	6,371,842	04.16.02	Romero	451	540	<u> </u>	
	+	6,521,004	02.18.03	Culler, et al.	51	298		
		6,537,140	03.25.03	Miller, et al.	451	259		
		6,540,597	04.01.03	Ohmori	451	443		
		6,620,214	09.16.03	McArdie, et al.	51	298		
	+	6.645.624	11.11.03	Adefris, et al.	428	402		
	+	0,040,024	1				<u> </u>	
			 					
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INITIALS		1 000 046	02.07.33	Gauss	451	527	
JL		1,896,946	08.29.33	Drake	451	550	
		1,924,597	01.02.34	Tone	5	295	
		1,941,962	05.21.35	Wooddell, et al.	451	529	
		2,001,911	02.15.38	Bryant	427	204	<u> </u>
		2,108,645	05.03.38	Wooddell, et al.	451	529	
		2,115,897	05.20.41	Albertson	451	527	
		2,242,877	08.19.41	Albertson	51	298	
	ļ	2,252,683	08.04.42	Albertson	451	527	
	ļ	2,292,261	07.24.56		451	527	
		2,755,607	08.07.62	Hurst	51	298	
		3,048,482	02.18.64	Mellon	451	539 '	
	<u> </u>	3,121,298	02.17.70	Hillenbrand	451	527	
	ļ	3,495,362	03.03.70	Hagihara	451	527	
		3,498,010	06.30.70	Bouvier	451	466	
		3,517,466	11.07.72		451	213	
	<u> </u>	3,702,043	05.08.69	Anthon	451	534	
	<u> </u>	3,605,349			241	3	
	L	3,859,407	01.07.75		451	550	
		3,921,342	11.25.75		451	529	
		3,991,527	11.16.76		51	295	
	<u> </u>	4,111,666	09.05.78		425	8	
		4,315,720	02.16.82		524	541	
		4,426,484	01.17.84		51	293	
		4,799,939	01.24.89		51	295	
		4,974,373	12.04.90		51	293	
		5,015,266	05.14.91		51	293	
		5,090,968	02.25.92		428	141	
		5,110,659	05.05.92		51	295	
		5,137,542	08.11.92		451	527	
		5,199,227	04.06.93		51	293	
		5,201,916	04.13.93		428	156	
		5,273,805	12.28.93		51	298	
		5,304,225	04.19.94		51	309	
		6,551,366	04.22.03	D'Souza, et al.	252	79.1	
		6,602,439	08.05.03		51	298	
-		6,613,113	09.02.03	Minick, et al.	51	298	
		6,521,004	02.18.03		252	79.1	
	1	2002-0003225	01.10.02		451	533	
	\neg	2003-0143938	07.31.0		45	526	
	1	2003-0207659	11.06.03	Annen, et al.	- +3	- 	
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JL		6,766,817	07.27.2004	da S	Silva	137	1	02.25.2002	
				 					
				 					
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